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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/030,652	08/05/2002	Per-Ake Nygren	2039.003	4666
75	90 10/05/2004		EXAMINER	
Wiggin & Dana			NAVARRO, ALBERT MARK	
Intellectual Property Law Section Docket Coordinator			ART UNIT	PAPER NUMBER
One Century Tower New Haven, CT 06508-1832			1645	
			DATE MAILED: 10/05/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/030,652	NYGREN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Mark Navarro	1645	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thiod will apply and will expire SIX (6) MO tute. cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on			
,	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under			
Disposition of Claims			
4) ⊠ Claim(s) 1-26 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-26 are subject to restriction and/or	lrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Exam	iner.		
10)☐ The drawing(s) filed on is/are: a)☐ a			
Applicant may not request that any objection to t			
Replacement drawing sheet(s) including the corr			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documed 2. Certified copies of the priority documed 3. Copies of the certified copies of the papplication from the International Burnets * See the attached detailed Office action for a line in the papplication from the International Burnets See the attached detailed Office action for a line in the papplication from the International Burnets See the attached detailed Office action for a line in the papplication for a line in the papplicati	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 		Informal Patent Application (PTO-152)	

Application/Control Number: 10/030,652

Art Unit: 1645

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-13, 17-21 and 25, drawn to biomolecular structures.

Group II, claim(s) 14, drawn to methods of preparing a combinatorial library.

Group III, claim(s) 15, drawn to a method of selecting a molecule.

Group IV, claim(s) 16, drawn to use of a molecule.

Group V, claim(s) 22-24, drawn to DNA.

Group VI, claim(s) 26, drawn to use in an ex vivo method.

The inventions listed as Groups I-VI do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

As shown in the International Search Report of PCT/GB00/01843, Nord et al disclose the same molecule as claimed in claim 1. Accordingly, unity of invention is defeated and restriction between products and methods of using a product previously known in the art is proper.

Invention I, drawn to biomolecular structures is distinct from Inventions II-VI since it is composed of amino acids, whereas DNA is a structure composed of nucleotides.

Invention II, drawn to methods of preparing a library is distinct from Inventions I and III-VI, since it requires additional reagents for preparing a library.

Application/Control Number: 10/030,652

Art Unit: 1645

Invention III, drawn to a method of selecting a molecule is distinct from Inventions I-II and IV-VI since it requires additional reagents for identifying the selected molecule.

Invention IV, drawn to use of a molecule is directed to non-statutory subject matter.

Invention VI, drawn to use of an ex vivo method is directed to non-statutory subject matter.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Navarro whose telephone number is (571) 272-0861.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith can be reached on (571) 272-0864. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/030,652

Art Unit: 1645

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Mark Navarro Primary Examiner September 30, 2004